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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,987	07/30/2003	Steven Heffner	4411-PA1	7737
45848	7590	07/01/2005	EXAMINER	
MICHAEL WINFIELD GOLTRY 4000 N. CENTRAL AVENUE, SUITE 1220 PHOENIX, AZ 85012			TRIEU, VAN THANH	
			ART UNIT	PAPER NUMBER
			2636	

DATE MAILED: 07/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

**Application No.**

10/630,987

**Applicant(s)**

HEFFNER ET AL.

**Examiner**

Van T Trieu

**Art Unit**

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 29 March 2005.  
2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.  
3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-24 is/are pending in the application.  
4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.  
5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.  
6) ☒ Claim(s) 1-24 is/are rejected.  
7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.  
8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.  
10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☐ All b) ☐ Some \* c) ☐ None of:  
1. ☐ Certified copies of the priority documents have been received.  
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  
\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)  
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  
3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.  
4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date \_\_\_\_\_.  
5) ☐ Notice of Informal Patent Application (PTO-152)  
6) ☐ Other: \_\_\_\_\_.

## ***DETAILED ACTION***

### ***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1-24 are rejected under 35 U.S.C. 102(b) as being anticipated by **Coles** [US 6,181,373].

Regarding claim 1, the claimed system security comprising: transmitter for transmitting a data stream (the radio transmitter module 5 for transmitting of converting the image and sound data for inclusion in a data stream, see Fig. 1, col. 2, lines 13-37 and col. 3, lines 20-39); and the camera module, coupled to the transmitter, for taking imagery location and converting the imagery inclusion in the data stream (the cameras 5 is coupled to the camera module 2 and for converting camera images for inclusion in a data stream, see Fig. 1, col. 2, lines 10-137 and col. 3, lines 20-39); and the apparatus, coupled the transmitter and the video camera module, adapted to detect a security breach at the location, and in response thereto activate the transmitter to transmit a including the data from the camera module (the sensor 7 coupled to the camera module 2 and transmitter module 5 for automatically activating the camera 2 and transmitter 5 to transmit the data stream including detected image data from the camera module 2 to a remote receiver 9 upon detecting of any potential danger, gunshot, loud noise or

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scream voices, see Fig. 1, col. 2, lines 13-42, 59-65 and col. 2, lines 20-39); and wherein the imaginary comprises at least one of audio/video imagery and audio imagery (the camera modules photograph of the immediate area plus preferably sound into images, which are displayed at the remote map display 11 and/or television display 14, see Fig. 1, col. 2, lines 20-40).

Regarding claim 2, the claimed memory for storing data by the camera module (the combined electronic memory and electronic transmitter module 5, see Fig. 1, col. 2, lines 12-28).

Regarding claim 3, the claimed transmitter to transmit a telephonic signal (the cellular radio transmission, see Fig. 1, col. 2, lines 29-32).

Regarding claim 4, the claimed transmitter to transmit a radio signal (the radio transmission systems, see col. 2, lines 29-32).

Regarding claim 5, the claimed transmitter is adapted to transmit a television signal that carries the data stream, which reads upon the transmitter module 5 for transmitting of detected data stream information to the remote receiver and display on a television display 14 for displaying any visual picture and sound transmission, see Fig. 1, col. 2, lines 29-40.

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Regarding claim 6, all the claimed subject matters are cited in respect to claims 1 and 3 above and including the placing a call, which reads upon the cellular transmission for placing a call upon detected of security breach or danger.

Regarding claim 7, all the claimed subject matters are cited in respect to claims 2 and 6 above.

Regarding claim 8, all the claimed subject matters are cited in respect to claims 3 and 6 above.

Regarding claim 9, all the claimed subject matters are cited in respect to claims 4 and 6 above.

Regarding claim 10, all the claimed subject matters are cited in respect to claims 5 and 6 above.

Regarding claim 11, all the claimed subject matters are cited in respect to claim 1 above, and including the second apparatus coupled to the transmitter and the camera module adapted to detect a security breach at the location (the microphone for detecting of a loud noise, such as gunshot or scream takes place, Fig. 1, col. 2, lines 8-18).

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Regarding claim 12, all the claimed subject matters are cited in respect to claims 2 and 11 above.

Regarding claim 13, all the claimed subject matters are cited in respect to claims 3 and 11 above.

Regarding claim 14, all the claimed subject matters are cited in respect to claims 4 and 11 above.

Regarding claim 15, all the claimed subject matters are cited in respect to claims 5 and 11 above.

Regarding claim 16, all the claimed subject matters are cited in respect to claim 11 above, and including the motion sensor, which reads upon the microprocessor for detecting sounds and vibrations, col. 2, lines 8-18.

Regarding claim 17, all the claimed subject matters are cited in respect to claim 11 above, and including the sound detector (the microphone, see col. 2, lines 8-18).

Regarding claim 18, all the claimed subject matters are cited in respect to claims 6 and 11 above.

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Regarding claim 19, all the claimed subject matters are cited in respect to claims 2 and 18 above.

Regarding claim 20, all the claimed subject matters are cited in respect to claims 3 and 18 above.

Regarding claim 21, all the claimed subject matters are cited in respect to claims 4 and 18 above.

Regarding claim 22, all the claimed subject matters are cited in respect to claims 5 and 18 above.

Regarding claim 23, all the claimed subject matters are cited in respect to claims 16 and 18 above.

Regarding claim 24, all the claimed subject matters are cited in respect to claims 17 and 18 above.

### ***Response to Arguments***

2. Applicant's arguments filed on 29 March 2005 have been fully considered but they are not persuasive. A new reference of Coles is introduced to make the rejection smoother based on the Amendment and the update search.

### ***Conclusion***

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

**Monroe** discloses a comprehensive surveillance/communication system comprising a camera coupled to a transmitter and a plurality of sensors for automatically transmitting of capturing images converting to data stream to a remote receiver to display of the capture data images with sounds upon detecting of hijack or dangers. [US 6,246,320]

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.



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5. Any inquiry concerning this communication or earlier communications from examiner should be directed to primary examiner **Van Trieu** whose telephone number is (571) 272-2972. The examiner can normally be reached on Mon-Fri from 7:00 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. **Jeffery Hofsass** can be reached on (571) 272-2981.

A handwritten signature in black ink, appearing to read 'Van Trieu', with a long horizontal flourish extending to the right.

**Van Trieu**  
**Primary Examiner**  
**Date: 6/28/05**